07-25-03 41

# 1632

PTO/SB/21 (05-03)

Approved for use through 04/30/2003. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

09/247,054 Application Number **TRANSMITTAL** February 9, 1999 Filing Date **FORM** First Named Inventor Michael Antoniou et al. (to be used for all correspondence after initial filing) Art Unit 1632 Anne Marie Falk **Examiner Name** Total Number of Papers in This Submission Seven Attorney Docket Number HARR0001-100 ENCLOSURES (check all that apply) After Allowance Communication to \_\_\_ Assignment Papers Fee Transmittal Form (for an Application) Group in to Group PECH CENTER 16 NO/290C Appeal Communication to Board of Fee Attached Drawing(s) Appeals and Interferences Appeal Communication to Group Licensing-related Papers Amendment / Response (Appeal Notice, Brief, Reply Brief) Petition Proprietary Information After Final Petition to Convert to a Affidavits/declaration(s) Provisional Application Power of Attorney, Revocation Other Enclosure(s) Extension of Time Request Change of Correspondence Address (please identify below): Giraldo and Montoliu, Pigme Terminal Disclaimer Cell Res., 15:258-264, 2002 Express Abandonment Request Request for Refund - Chow et al, Gene Therapy 9: 327-336, 2002 Information Disclosure Statement - Westphal et al, Human Gene Therapy 9: 1863-1873, 1998 CD, Number of CD(s) - Simpson et al. Mol Cell Biol 16: 5117-5126, 1996 Certified Copy of Priority Remarks Document(s) Express Mail Label No. EV147 608 817US Response to Missing Parts/ Date of Deposit: July 25, 2003 Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Doreen Yatko Trujillo, Reg. No. 35,719 Cozen O'Connor, P.C. Individual name Signature Date July 25, 2003

## CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as Express Mail Service in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name Doreen Yatko Trujillo, Reg. No. 35,719 July 25, 2003 Signature Date

This collection of information is required by 37 CFR 1.5. The information is required to obtain or readin a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandra, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/1 1 203
Approved for use through 04/30/2003. OMB 0551 038
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL						Complete if Known							
F	·Et	= 11	<b>(AN</b>	12MI	HAL		Applic	ation Nur	mber	09/24	17,054 JFCH /	ENTER;	
for FY 2003							Filing Date			February 9, 1999		LNIFR .	
							First Named Inventor			Michael Antoniou et al.		<b>A</b>	
<b>S</b> ject	ive 01/0	01/2003, Pa	itent fees	are subject t	to annual revision.					<del> </del>		·X	
- Car				it, status	Sec 27 CER 1	27		iner Nam	e		Marie Falk	<del>-\`\</del>	
Applicant claims small entity status. See 37 CFR 1.27						Art Unit			1632		×		
TOTAL AMOUNT OF PAYMENT (\$) 55.00							Attorney Docket No.			HARR0001-100			
	MET	HOD OF PA	AYMENT	(check all th	nat apply)					FEE C	ALCULATION (continued)	~_	
				•			3. ADI	DITIONAL	. FEES		\$	100	
☐ Check	☐ Cre	edit card	☐ Mone		ner 🗌 None		Large	Entity	Small E	ntity	18	2	
Deposit /	Accoun	ıt:					Fee	Fee	Fee	Fee		23	
Deposit	Г					1	Code	(\$)	Code	(\$)	Fee Description	Paid	
Account		50-1275					1051	130	2051	65	Surcharge - late filing fee or oath	0	
Number	Ĺ					J	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	•	
Deposit	ſ					]	1053	130	1053	130	Non-English specification		
Account Name		Cozen O'C	Jonnor, P.C	ت.			1812	2,520	1812	2,520	For filing a request for ex parte reexamination		
The Directo						-	1804	920*	1804	920°	Requesting publication of SIR prior to Examiner action	10	
	ny add	itional fee(	(s) during	the pender	overpayments ncy of this application filing fee	on	1805	1,840*	1805	1,840*			
the above							1251	110	2251	55	Extension for reply within first month	55.00	
			E CALCU	JLATION			1252	410	2252	205	Extension for reply within second month		
		NG FEE					1253	930	2253	465	Extension for reply within third mont	h	
.arge Entity Fee Fe		mall Entity	_	Description			1254	1,450	2254	725	Extension for reply within fourth		
Code (\$)		ode (\$)		<u>Description</u>	Fee Paid		1255	1,970	2255	985	month  Extension for reply within fifth month	,	
001 750	20	001 375	Utility	y filing fee			1401	320	2401	160	Notice of Appeal	' <del>                                    </del>	
1002 330		002 165	•	ign filing fee	<u> </u>	_	1402	320	2402	160	Filing a brief in support of an appeal		
1003 520		003 260		t filing fee		_	1403	280	2403	140	Request for oral hearing		
1004 756 1005 166		)04 375 )05 80		sue filing fee risional filling		-	1451	1,510	1451	1,510	Petition to institute a public use		
1000	·   - `			Totorial tilling			1452	110	2452	55	proceeding Petition to revive – unavoidable	+	
	•	SUBTO	OTAL (1)		(\$)		1452	1,300	2452	650	Petition to revive – unavoidable  Petition to revive – unintentional		
EVTDA	MIAI	EEES EOE	דו וודוו כ	Y AND REI	SCILE		1501	1,300	2501	650	Utility issue fee (or reissue)		
. LAIRA			Ext		ee from Fee		1502	470	2502	235	Design issue fee	+	
					elow Paid		1503	630	2503	315	Plant issue fee		
tal Claims	29	- 29 **	= 00		=		1460	130	1460	130	Petitions to the Commissioner		
dependent	04	- 04 **	= 00	$\prod_{x} \lceil$	_		1807	50	1807	50	Processing fee under 37 CFR 1.17	(g)	
aims	U4		- [ 00	^ <u></u>	•	_	1806	180	1806	180	Submission of Information Disclosur Stmt	` ''	
ultiple ependent				L	=						Recording each patent assignment	$\vdash$	
Large Entity	1	Small E	ntity	_		_	8021	40	8021	40	per property (times number of		
	Fee	Fee	Fee	Fee Descrip	ation		4000	750	2000	075	properties)		
	(\$)	Code	(\$)				1809	750	2809	375	Filing a submission after final rejecti (37 CFR § 1.129(a))	ion	
	18 34	2202 2201		Claims in ex	cess of 20 t claims in excess of	a	1810	750	2810	375	For each additional invention to be		
	280	2201		-	endent claim, if not p				1		examined (37 CFR § 1.129(b))		
	34	2204	42	** Reissue in	ndependent claims o		1801	750	2801	375	Request for Continued Examination (RC	(E)	
1204	·*	2204		original pate			1802	900	1802	900	Request for expedited examination		
1205	18	2205		** Reissue c over original	daims in excess of 20 patent	and					of a design application		
					F	_	Other f	fee (speci	fv)		•		
			SUBTO	OTAL (2)	(\$)			oo (abeen	177				
							*Redu	ced by Ba	asic Filin	g Fee P	aid SUBTOTAL (3)	55.00	
		ously paid,	if aroute	F D-i-			1	.,			· · · · · · · · (\$)	55.00	

SUBMITTED BY				Cor	mplete (if applicable)
Name (Print/Type)	Dorgen Yatko Trujillo	Registration No. Attorney/Agent)	35,719	Telephone	(215) 665-5593
Signature	Moren	Kalto Vin	nlli	Date	July 25, 2003
			,	,	

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you are required to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.